

Bridge 00900 Inspection Report



Latitude:34.16907, Longitude:-93.06851

Route:67 Section:06 Log:3.359

Arnold Road ID:10x67x6xA, Arnold Log mile:3.346

District 07, 19 - Clark County

Owner: 1 - State Highway Agency

Inspection Direction: 2 - S to N

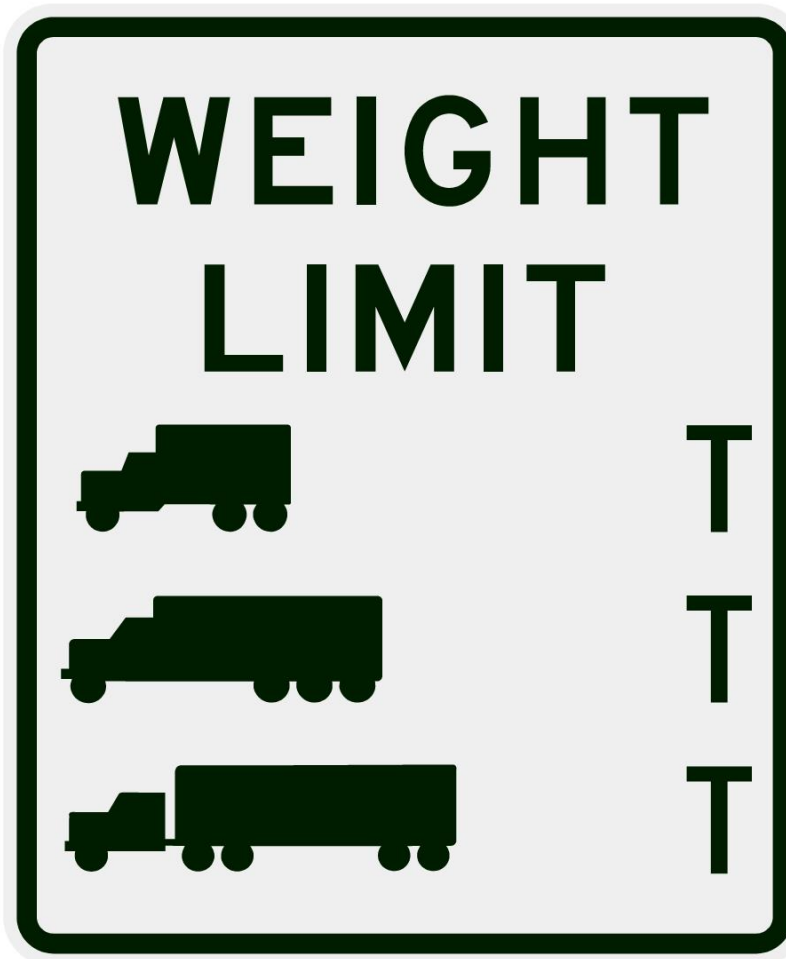
Bridge Posting Information

41 - Structure Open/Posted/Closed: A - Open, no restriction

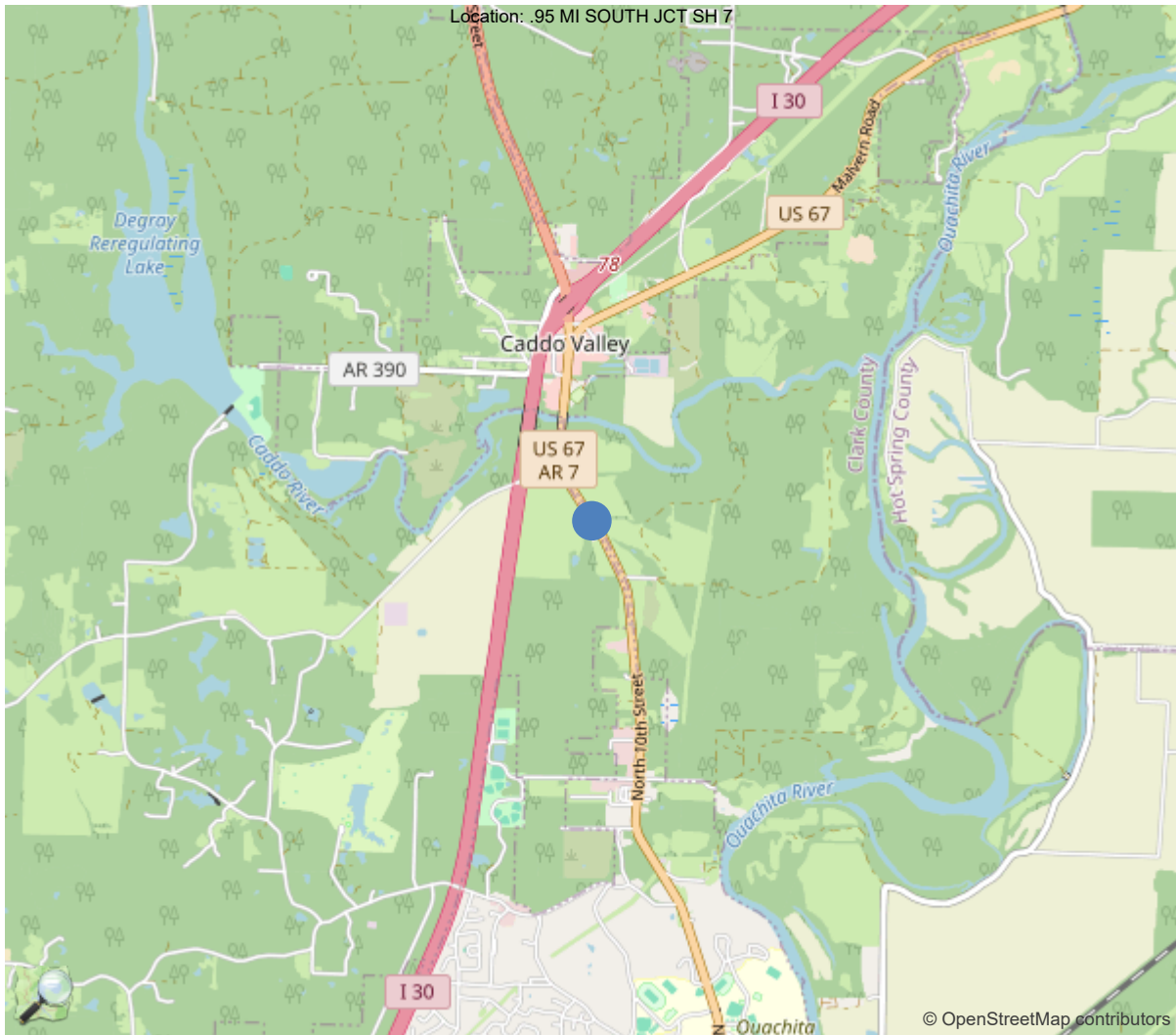
70 - Bridge Posting: 5 - Equal to or above legal loads

Legal Load	Calculated Capacity	Beginning of Bridge Sign Current Value	End of Bridge Sign Current Value
Code 4 (22 Tons)	35		
Code 9 (31 Tons)	39		
Code 5 (40 Tons)	49		

If calculated capacity is less than the Legal Load Listed, the Bridge Legally Requires Posting Signs to be installed by the Bridge Owner.



30"x36" AR



34.16907, -93.06851



Asset #00900(Routine, Underwater type 2)

US 67 S-6 LM3.36 over CADDO RIVER RELIEF

Location: .95 MI SOUTH JCT SH 7

Team Lead: John Parks Inspection Date: 03/05/2025

National Bridge Inventory Data Sheet

IDENTIFICATION	
(1) State Names	5 - Arkansas
(8) Structure Number	00900
(5) Inventory Route	1
(2) Highway Agency District	07 - District 07
(3) County Code	19 - Clark County
(4) Place Code	1870
(6) Features Intersected	CADDO RIVER RELIEF
(7) Facility Carried	US 67 S-6 LM3.36
(9) Location	.95 MI SOUTH JCT SH 7
(11) Mile Point	3.359 mi
(12) Base Highway Network	Yes
(13) LRS Inventory Rte & Subrte	0000067060
(16) Latitude	34.1690672313397
(17) Longitude	-93.068507140281
(98) Border Bridge State Code	
(99) Border Bridge Structure No.	
STRUCTURE TYPE AND MATERIAL	
(43) Main Structure Type	14
Material	1 - Concrete
Type	4 - Tee beam
(44) Approach Structure Type	00
Material	0 - Other
Type	0 - Other
(45) No. of Spans in Main Unit	7
(46) No. of Approach Spans	0
(107) Deck Structure Type	1 - Concrete Cast-in-Place
(108) Wearing Surface/Protective System	
Type of Wearing Surface	6 - Bituminous
Type of Membrane	0 - None
Type of Deck Protection	0 - None
AGE AND SERVICE	
(27) Year Built	1930
(106) Year Reconstructed	1957
(42) Type of Service	15
On	1 - Highway
Under	5 - Waterway
(28) Lane	
On	2
Under	0
(29) Average Daily Traffic	8700
(30) Year of ADT	2018
(109) Truck ADT	1 %
(19) Bypass, Detour Length	2 mi
GEOMETRIC DATA	
(48) Length of Maximum Span	30 ft
(49) Structure Length	211 ft
(50) Curb or Sidewalk Width	
Left	0.9 ft
Right	0.9 ft
(51) Bridge Roadway Width Curb to Curb	28.2 ft
(52) Deck Width Out to Out	31.8 ft
(32) Approach Roadway Width (W/Shoulders)	40 ft
(33) Bridge Median	0 - No median
(34) Skew	0 Deg
(35) Structure Flared	0 - No flare
(10) Inventory Route Min Vert Clear	99.99 ft
(47) Inventory Route Total Horiz Clear	28.2 ft
(53) Min Vert Clear Over Bridge Rdwy	99.99 ft
(54) Min Vert Underclear	0 ft
Ref:	
(55) Min Lat Underclear RT	0 ft
Ref:	
(56) Min Lat Underclear LT	0 ft
NAVIGATION DATA	
(38) Navigation Control	0 - No navigation control on w
(111) Pier Protection	1 - Navigation protection not
(39) Navigation Vertical Clearance	0 ft
(116) Vert-Lift Bridge Nav Min Vert Clear	0 ft
(40) Navigation Horizontal Clearance	0 ft

CLASSIFICATION	
(112) NBIS Bridge Length	Y
(104) Highway System	0
(26) Functional Class	14 - Urban Other Principal Art
(100) Defense Highway	0 - The inventory route is not
(101) Parallel Structure	N - No parallel structure exists
(102) Direction of Traffic	2 - way traffic
(103) Temporary Structure	
(105) Federal Lands Highways	0 - N/A
(110) Designated National Network	1 - The inventory route is par
(20) Toll	3 - On free road. The structu
(21) Maintain	1 - State Highway Agency
(22) Owner	1 - State Highway Agency
(37) Historical Significance	5 - Bridge is not eligible for
CONDITION	
(58) Deck	6
(59) Superstructure	6
(60) Substructure	6
(61) Channel & Channel Protection	7
(62) Culverts	N
LOAD RATING AND POSTING	
(31) Design Load	4 - M 18 / H 20
(63) Operating Rating Method	1
(64) Operating Rating	
Type	1 - Load Factor(LF)
Rating	53
(65) Inventory Rating Method	1 - Load Factor(LF)
(66) Inventory Rating	
Type	
Rating	32
(70) Bridge Posting	5 - Equal to or above legal loads
(41) Structure Open/Posted/Closed	A - Open, no restriction
APPRAISAL	
(67) Structural Evaluation	
(68) Deck Geometry	4
(69) Clearances, Vertical/Horizontal	N
(71) Waterway Adequacy	8
(72) Approach Roadway Alignment	7
(36A) Bridge Railings	0 - Inspected feature does not meet
(36B) Transitions	0 - Inspected feature does not meet
(36C) Approach Guardrail	0 - Inspected feature does not meet
(36D) Approach Guardrail Ends	0 - Inspected feature does not meet
(113) Scour Critical Bridges	5 - Bridge foundations determined t
PROPOSED IMPROVEMENTS	
(75) Type of Work	
(76) Length of Structure Improvement	0 ft
(94) Bridge Improvement Cost	\$ 0
(95) Roadway Improvement Cost	\$ 0
(96) Total Project Cost	\$ 0
(97) Year of Improvement Cost Estimate	
(114) Future ADT	9412
(115) Year of Future ADT	2028

INSPECTIONS *			
(90) Inspection Date			03/05/2025
(91) Frequency			24
(92) Critical Feature Inspection	Done	Freq. (Mon)	Date
A: Fracture Critical Detail	No		
B: Underwater Inspection	No		
C: Other Special Inspection	No		
* The inspection date and frequency information in this box contains the current NBI date and frequency information. Please refer to the report header for the date this inspection was conducted.			

Team Lead: John Parks, Inspection Date: 03/05/2025

Specifications for National Bridge Inventory Sheets

IDENTIFICATION	
B.ID.01 Bridge Number	00900
B.ID.02 Bridge Name	
B.ID.03 Previous Bridge No.	
B.W.01 Year Built	1930

LOCATION	
B.L.01 State Code	5 - Arkansas
B.L.02 County Code	19 - Clark County
B.L.03 Place Code	01870 - Arkadelphia
B.L.04 Highway Agency District	07 - District 07
B.L.05 Latitude	34.1690672313397
B.L.06 Longitude	-93.068507140281
B.L.07 Border Bridge Number	
B.L.08 Border Bridge State or Country Code	
B.L.09 Border Bridge Insp. Resp.	
B.L.10 Border Bridge Designated Lead State	
B.L.11 Bridge Location	.95 MI SOUTH JCT SH 7
B.L.12 Metropolitan Planning Organization	

CLASSIFICATION	
B.CL.01 Owner	S01 - State transportation departme
B.CL.02 Maint. Responsibility	S01 - State transportation departme
B.CL.03 Federal or Tribal Land Access	N - Not Applicable
B.CL.04 Historic Significance	N - Bridge is not eligible for the
B.CL.05 Toll	N - Bridge does not carry a toll ro
B.CL.06 Emergency Evacuation Designation	

ROADSIDE HARDWARE	
B.RH.01A Bridge Railing Type	
B.RH.01B Bridge Railing Year (YY)	
B.RH.01C Bridge Railing Test Level	
B.RH.02A Transition Type	
B.RH.02B Transition Year (YY)	
B.RH.02C Transition Test Level	

BRIDGE GEOMETRY	
B.G.01 NBIS Bridge Length	207
B.G.02 Total Bridge Length	211
B.G.03 Max Span Length	29.9
B.G.04 Min Span Length	30
B.G.05 Bridge Width Out-to-Out	31.8
B.G.06 Bridge Width Curb-to-Curb	28.2
B.G.07 Left Curb or Sidewalk Width	0
B.G.08 Right Curb or Sidewalk Width	0
B.G.09 Approach Roadway Width	40

B.G.10 Bridge Median	0 - No median
B.G.11 Skew	0
B.G.12 Curved Bridge	N - Not curved
B.G.13 Max Bridge Height	12
B.G.14 Sidehill Bridge	N - Not a sidehill bridge
B.G.15 Irregular Deck Area	
B.G.16 Calculated Deck Area	6713.6

LOADS AND LOAD RATING	
B.LR.01 Design Load	H20 - H-20
B.LR.02 Design Method	
B.LR.03 Load Rating Date	
B.LR.04 Load Rating Method	LFR - Load Factor Rating
B.LR.05 Inventory Load Rating Factor	0.89
B.LR.06 Operating Load Rating Factor	1.47
B.LR.07 Controlling Legal Load Rating Factor	
B.LR.08 Routine Permit Loads	

INSPECTION REQUIREMENTS	
B.IR.01 NSTM Inspection Required	N - NSTM inspection not required.
B.IR.02 Fatigue Details	N - No E/E' details
B.IR.03 UW Inspection Required	N - Underwater inspection not requi
B.IR.04 Complex Feature	N - Bridge does not have complex fe

COMPONENT CONDITION RATINGS	
B.C.01 Deck Condition Rating	6 - SATISFACTORY - Widespread
B.C.02 Superstructure Condition	6 - SATISFACTORY - Widespread
B.C.03 Substructure Condition	6 - SATISFACTORY - Widespread
B.C.04 Culvert Condition	N - NOT APPLICABLE - Component
B.C.05 Bridge Railing Condition	6 - SATISFACTORY - Widespread
B.C.06 Bridge Railing Transitions Condition	N - NOT APPLICABLE - Component
B.C.07 Bridge Bearings Cond.	N - NOT APPLICABLE - Component
B.C.08 Bridge Joints Condition	5 - FAIR - Some moderate defec
B.C.09 Channel Condition Rating	8 - VERY GOOD - Inherent defec
B.C.10 Channel Protection Condition	7 - GOOD - Some minor defects.
B.C.11 Scour Condition Rating	7 - Some minor scour.
B.C.12 Bridge Condition Classification	F - Fair
B.C.13 Lowest Condition Rating	6 - SATISFACTORY - Widespread
B.C.14 NSTM Insp. Condition	N - NOT APPLICABLE - Component
B.C.15 UW Inspection Condition	

APPRAISAL	
B.AP.01 Approach Roadway Alignment	G - Good
B.AP.02 Overtopping Likelihood	1 - Remote - once every 100 years o
B.AP.03 Scour Vulnerability	0 - Scour appraisal has not been co
B.AP.04 Scour Plan of Action	0 - A scour POA is not required.
B.AP.05 Seismic Vulnerability	0 - Seismic evaluation not complete

SPAN SETS			
M1			
B.SP.02 # of Spans	7	B.SP.08 Deck Interaction	IM - Integral or monolithic
B.SP.03 # of Beam Lines	4	B.SP.09 Deck Material and Type	C01 - Reinforced concrete - ca
B.SP.04 Span Material	C01 - Reinforced concrete - ca	B.SP.10 Wearing Surface	B01 - Bituminous (asphalt)
B.SP.05 Span Continuity	1 - Simple or single span	B.SP.11 Deck Protective System	0 - None
B.SP.06 Span Type	G03 - Girder/beam - tee-beam	B.SP.12 Deck Reinforcing Protective System	0 - None
B.SP.07 Span Protective System	0 - None	B.SP.13 Deck Stay-In-Place Forms	0 - None
W1			
B.SP.02 # of Spans	7	B.SP.08 Deck Interaction	IM - Integral or monolithic
B.SP.03 # of Beam Lines	2	B.SP.09 Deck Material and Type	C01 - Reinforced concrete - ca
B.SP.04 Span Material	C04 - Prestressed concrete - c	B.SP.10 Wearing Surface	B01 - Bituminous (asphalt)
B.SP.05 Span Continuity	1 - Simple or single span	B.SP.11 Deck Protective System	0 - None
B.SP.06 Span Type	G03 - Girder/beam - tee-beam	B.SP.12 Deck Reinforcing Protective System	0 - None
B.SP.07 Span Protective System	0 - None	B.SP.13 Deck Stay-In-Place Forms	0 - None
SUBSTRUCTURE SETS			
A1			
B.SB.02 No. of Substructure Units	2	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	PX - Pile - other
B.SB.04 Substructure Type	A02 - Abutment - stub	B.SB.07 Foundation Protective System	0 - None
P1			
B.SB.02 No. of Substructure Units	6	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	PX - Pile - other
B.SB.04 Substructure Type	B03 - Bent - pile	B.SB.07 Foundation Protective System	0 - None
W1			
B.SB.02 No. of Substructure Units	2	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	PX - Pile - other
B.SB.04 Substructure Type	A02 - Abutment - stub	B.SB.07 Foundation Protective System	0 - None
W2			
B.SB.02 No. of Substructure Units	6	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	PX - Pile - other
B.SB.04 Substructure Type	B03 - Bent - pile	B.SB.07 Foundation Protective System	0 - None

HIGHWAY FEATURES

H1			
B.F.02 Feature Location	C - Carried on bridge	B.H.09 Annual ADT	8700
B.F.03 Feature Name	US 67 S-6 LM3.36	B.H.10 Annual ADTT	87
B.H.01 Functional Classification	3 - Principal Arterial - Other	B.H.11 Year of Annual ADT	2018
B.H.02 Urban Code	T-U	B.H.12 Highway Max Usable Vertical Clearance	99.9
B.H.03 NHS Designation	N - Non-NHS	B.H.13 Highway Min Vertical Clearance	99.9
B.H.04 National Highway Freight Network	1-T - TEMP - NHFN - 1 or 2 or	B.H.14 Highway Min Horizontal Clearance, Left	
B.H.05 STRAHNET Designation	N - Not a STRAHNET route	B.H.15 Highway Min Horizontal Clearance, Right	
B.H.06 LRS Route ID	67060	B.H.16 Highway Max Usable Surface Width	31.1
B.H.07 LRS Mile Point	3.359	B.H.17 Bypass Detour Length	2
B.H.08 Lanes On Highway	2	B.H.18 Crossing Bridge Number	

HIGHWAY ROUTES

Highway Parent	B.RT.01 Route Designation	B.RT.02 Route Number	B.RT.03 Route Direction	B.RT.04 Route Type	B.RT.05 Service Type
H1	R01	67	2-T - TEMP - Two-way traffic - NS or EW	2 - U.S. route	1 - Mainline

OTHER FEATURES

F1			
B.F.02 Feature Location	B - Below bridge	B.F.01A Feature Type	F - Relief for waterway
B.F.03 Feature Name	Caddo River Relief		

POSTING STATUS DATA

B.PS.01 Load Posting Status	B.PS.02 Posting Status Change Date
PO - Permanent - Open	

LOAD EVALUATION AND POSTING

B.EP.01 Legal Load Configuration	B.EP.02 Legal Load Rating Factor	B.EP.03 Posting Type	B.EP.04 Posting Value
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Asset #00900(Routine, Underwater type 2)

US 67 S-6 LM3.36 over CADDO RIVER RELIEF

Location: .95 MI SOUTH JCT SH 7

Team Lead: John Parks Inspection Date: 03/05/2025

Inspection Notes

General Observation

This bridge is a Tee-Beam, simple span with integral R.C. Girders and Top Flange. The substructure is stub abutments and pile bents. Waders are used for access to inspect the underside of all spans and pile bents. Inspection tools used are probing rods, tape measures, levels, and flashlights.

This bridge was built under Job No. 003126 in 1930 and then was widened under Job No. 007525 in 1957.

58 - Deck (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Deck is rated 6 due to the top flange under surface having scattered cracks with efflorescence, some are moderate. The top surface is covered with an asphalt wearing surface, That has scattered cracking and minor potholes.

59 - Superstructure (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

The superstructure is rated 6 due to girders having scattered moderate spalls with exposed rebar, minor spalls, and efflorescence.

60 - Substructure (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Substructure is rated 6 due to caps having scattered moderate spalls, minor exposed rebar, and cracks with efflorescence.

61 - Channel/Channel Protection (7 - Bank protection is in need of minor repairs. River control devices and embankment protection have a little minor damage. Banks and/or channel have minor amounts of drift.)

Channel is rated 7 due to banks of the stream being vegetated and stable. There is minor drift debris built up on the piles.

B.C.05 Bridge Railing Condition Rating (6 - SATISFACTORY - Widespread minor or isolated moderate defects.)

Bridge rail is rated 6 due to entire length of both rails having surface corrosion and previous damage being repaired.

B.C.08 Bridge Joints Condition Rating (5 - FAIR - Some moderate defects.)

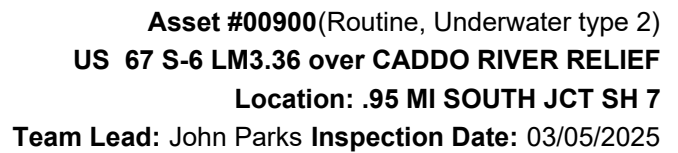
Joints are rated 5 due to being covered with asphalt wearing surface and full of debris.

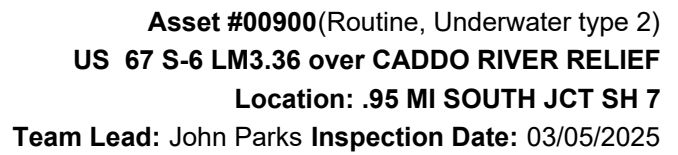
B.C.10 Channel Protection Condition Rating (7 - GOOD - Some minor defects.)

Channel protection is rated 7 due to riprap being in good condition with minor damage.

A-B.C.11 - B.C.11 Scour Condition Rating (New NBIS) (7 - Some minor scour.)

Scour condition is rated 7 due to insignificant scour at the bridge. The stream bed is clay material.





ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
Bay 1, 2SF efflorescence CS3. Bay 2, 40SF efflorescence CS2. Bay 3, 30SF efflorescence CS2. Bay 4, 25SF efflorescence CS2. Bay 5, no defects observed. Right Overhang, no defects observed.							
Span 6: Left Overhang, 1SF delam CS2. Bay 1, no defects observed. Bay 2, 30SF efflorescence CS2. Bay 3, 30SF efflorescence CS2, 10SF efflorescence CS3. Bay 4, 20SF efflorescence CS2, 10SF efflorescence CS3. Bay 5, no defects observed. Right Overhang, 2SF crack CS2.							
Span 7: Left Overhang, 2SF efflorescence CS2. Bay 1, 2SF efflorescence CS2. Bay 2, 15SF efflorescence CS2. Bay 3, 20SF efflorescence CS2, 2SF efflorescence CS3. Bay 4, no defects observed. Bay 5, no defects observed. Right Overhang, no defects observed.							
(1090-16) Span 7 bay 4 soffit has spall with exposed rebar.							
(510-16) Span 1: 60SF cracking CS2.							
Span 2: 60SF cracking CS2.							
Span 3: 60SF cracking CS2.							
Span 4: 60SF cracking CS2.							
Span 5: 60SF cracking CS2.							
Span 6: 60SF cracking CS2, 2SF spall CS2.							
Span 7: 60SF cracking CS2.							
110	Reinforced Concrete Open Girder/Beam	LF	1271	1254	6	11	0
1080	Delamination/Spall/Patched Area	LF	11	0	5	6	0
1090	Exposed Rebar	LF	1	0	1	0	0
1120	Efflorescence/Rust Staining	LF	2	0	0	2	0
1130	Cracking (RC and Other)	LF	3	0	0	3	0
(110) Span 1:							



Asset #00900(Routine, Underwater type 2)

US 67 S-6 LM3.36 over CADDO RIVER RELIEF

Location: .95 MI SOUTH JCT SH 7

Team Lead: John Parks Inspection Date: 03/05/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
Girder 1.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 2.	1LF spall CS2 Back end, no defects observed. Ahead end, no defects observed.						
Girder 3.	Back end, right side, 1LF spall CS3. Ahead end, both sides, 1LF spall CS3.						
Girder 4.	Back end, right side, 1LF spall CS3. Ahead end, left side, 1LF spall CS3.						
Girder 5.	Back end, both sides, 1LF spall CS3. Ahead end, right side, 1LF spall CS3.						
Girder 6.	Back end, no defects observed. Ahead end, no defects observed.						
Span 2:							
Girder 1.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 2.	Back end, 3LF crack CS3. Ahead end, no defects observed.						
Girder 3.	1LF delam CS2 Back end, no defects observed. Ahead end, no defects observed.						
Girder 4.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 5.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 6.	Back end, no defects observed. Ahead end, no defects observed.						
Span 3:							
Girder 1.	Back end, 10' ahead, 1LF efflorescence CS3. Ahead end, no defects observed.						
Girder 2.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 3.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 4.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 5.	Back end, no defects observed.						



Asset #00900(Routine, Underwater type 2)
US 67 S-6 LM3.36 over CADDO RIVER RELIEF
Location: .95 MI SOUTH JCT SH 7
Team Lead: John Parks Inspection Date: 03/05/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
Girder 6.	Ahead end, no defects observed.						
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Span 4:							
Girder 1.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 2.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 3.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 4.							
	Back end, 1LF spall CS2.						
	Ahead end, no defects observed.						
Girder 5.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 6.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Span 5:							
Girder 1.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 2.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 3.							
	1LF efflorescence CS3, 1LF delam CS2.						
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 4.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 5.							
	Back end, no defects observed.						
	Ahead end, right side, 1LF exposed rebar CS2.						
Girder 6.							
	Back end, no defects observed.						
	Ahead end, right side, 1LF spall CS2.						
Span 6:							
Girder 1.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 2.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 3.							
	Back end, no defects observed.						
	Ahead end, no defects observed.						
Girder 4.							



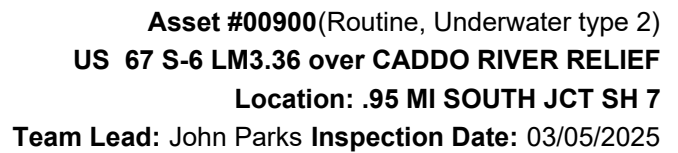
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US 67 S-6 LM3.36 over CADDO RIVER RELIEF

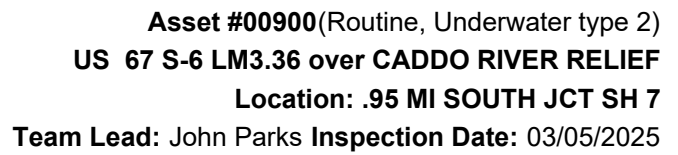
Location: .95 MI SOUTH JCT SH 7

Team Lead: John Parks Inspection Date: 03/05/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
Girder 5.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 6.	Back end, no defects observed. Ahead end, no defects observed.						
Span 7:							
Girder 1.							
Girder 2.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 3.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 4.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 5.	Back end, no defects observed. Ahead end, no defects observed.						
Girder 6.	Back end, no defects observed. Ahead end, no defects observed.						
215	Reinforced Concrete Abutment	LF	76	76	0	0	0
(215) Bent 1:	No defects observed.						
Bent 8:	No defects observed.						
227	Reinforced Concrete Pile	EA	36	8	27	1	0
1080	Delamination/Spall/Patched Area	EA	4	0	4	0	0
1090	Exposed Rebar	EA	1	0	0	1	0
1190	Abrasion/Wear (PSC/RC)	EA	23	0	23	0	0
(227) Bent 2:							
	Pile 1, no defect observed.						
	Pile 2, 1Each spall CS2.						
	Pile 3, 1Each exposed rebar CS3.						
	Pile 4, no defect observed.						
	Pile 5, no defect observed.						
	Pile 6, no defect observed.						
Bent 3:							
	Pile 1, 1Each abrasion CS2.						
	Pile 2, 1Each abrasion CS2.						
	Pile 3, 1Each abrasion CS2.						
	Pile 4, 1Each abrasion CS2.						
	Pile 5, 1Each abrasion CS2.						



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
	Pile 6, 1Each spall CS2. abrasion CS2.						
	Bent 4:						
	Pile 1, 1Each abrasion CS2.						
	Pile 2, 1Each abrasion CS2.						
	Pile 3, 1Each abrasion CS2.						
	Pile 4, 1Each abrasion CS2.						
	Pile 5, 1Each abrasion CS2.						
	Pile 6, 1Each abrasion CS2.						
	Bent 5:						
	Pile 1, 1Each abrasion CS2.						
	Pile 2, 1Each abrasion CS2.						
	Pile 3, 1Each abrasion CS2.						
	Pile 4, 1Each abrasion CS2.						
	Pile 5, 1Each abrasion CS2.						
	Pile 6, 1Each abrasion CS2.						
	Bent 6:						
	Pile 1, 1Each abrasion CS2.						
	Pile 2, 1Each abrasion CS2.						
	Pile 3, 1Each abrasion CS2.						
	Pile 4, 1Each abrasion CS2.						
	Pile 5, 1Each abrasion CS2.						
	Pile 6, 1Each abrasion CS2.						
	Bent 7:						
	Pile 1, 1Each spall CS2.						
	Pile 2, no defect observed.						
	Pile 3, 1Each spall CS2.						
	Pile 4, no defect observed.						
	Pile 5, no defect observed.						
	Pile 6, no defect observed.						
	(1080-227) Bent 2 pile 3, delam, 1 ft down from cap.						
234	Reinforced Concrete Pier Cap	LF	165	145	15	5	0
1080	Delamination/Spall/Patched Area	LF	11	0	6	5	0
1090	Exposed Rebar	LF	6	0	6	0	0
1120	Efflorescence/Rust Staining	LF	3	0	3	0	0
	(234) Bent 2:						
	Back, left end, 2LF spall CS3. Right end, 2LF spall CS3.						
	Under surface, 1LF exposed rebar CS2. Between Piles 2 and 3, 1LF efflorescence CS3.						
	Bent 3:						
	Ahead side, right end, 1LF spall CS2.						
	Under surface, left end, 1LF spall CS2.						
	Bent 4:						
	Back side, below Girder 4, 1LF spall CS2. Right end, 3LF exposed rebar CS2.						
	Ahead side, below Girder 4, 1LF delam CS2. Below Girder 5, 2LF delam CS2. Below Girder 6, 1LF spall CS3. 1LF exposed rebar CS2.						
	Under surface, between Piles 4 and 5, 1LF efflorescence CS3.						



Inspection Photos and Notes



Elevation



Under surface of top flange



Deck overview



Typical superstructure



Typical substructure



Debris in the channel



Channel right side downstream



Channel left side upstream



Approach

Maintenance Needs

Date Reported: 03/14/2017

Priority: C - Important

Status: Monitor

Type of Work: (Inactive) (Inactive) 9 - None

Component:

Deficiency Description

Bent 2, Pile 3, has 2' of spall with exposed steel with section loss to steel.

Remarks



Bent 2, Pile 3, has 2' of spall with exposed steel with section loss to steel.

Maintenance Needs

Date Reported: 03/13/2023

Priority: C - Important

Type of Work: Repair (General)

Status: Monitor

Component: Miscellaneous

Deficiency Description

Guardrail rail left side Bent 8 end of bridge has impact damage.

Remarks



03/06/2025

Guardrail rail left side Bent 8 end of bridge has impact damage.



03/13/2023

Guardrail rail left side north end of bridge has impact damage.

Maintenance Needs

Date Reported: 02/25/2015

Priority: D- Routine

Type of Work: Repair (General)

Status: Repair Documented

Component:

Deficiency Description

Bridge rail abutment 1 left has collision damage. First post is missing and rail end is detached from endpost. Span 3 right side rail damage and post bent.

Remarks

Bridge rail has been repaired.



Rail has been repaired Span 1, left



Rail has been repaired Span 3, right



Routine Maintenance

Check Box Maintenance Items

Type of Maintenance	Is Recommended?
A-54 - Sealable Deck Cracks	No
A-55 - Deck Washing Needed	No
A-56 - Joint Cleaning/Flushing Needed	No
A-57 - Beam End and Bearing Paint Needed	No
A-58 - Cap Cleaning/Flushing Needed	No
A-59 - Joint Repair Needed	Yes
A-60 - Full Beam Painting Needed	No
A-61 - Polymer Overlay Advised	No
A-62 - Hydro and LMC Advised	No
A-63 - Missing/Incorrect Log Mile Signage	No
A-64 - Vegetation Removal Requested	Yes
A-65 - Clogged deck drains?	
A-66 - Approach minor pothole/leveling needed	

A-54 - Sealable Deck Cracks (No)

A-55 - Deck Washing Needed (No)

A-56 - Joint Cleaning/Flushing Needed (No)



Asset #00900(Routine, Underwater type 2)
US 67 S-6 LM3.36 over CADDO RIVER RELIEF
Location: .95 MI SOUTH JCT SH 7
Team Lead: John Parks Inspection Date: 03/05/2025

A-57 - Girder End and Bearing Painting Needed (No)

A-58 - Cap Cleaning/Flushing Needed (No)

A-59 - Joint Repair Needed (Yes)

A-60 - Full Girder Painting Needed (No)

A-61 - Polymer Overlay Advised (No)

A-62 - Hydro and LMC Advised (No)

A-63 - Missing/Incorrect Log Mile Signage (No)

A-64 - Vegetation Removal Requested (Yes)

A-65 - Clogged deck drains?



Asset #00900(Routine, Underwater type 2)
US 67 S-6 LM3.36 over CADDO RIVER RELIEF
Location: .95 MI SOUTH JCT SH 7
Team Lead: John Parks Inspection Date: 03/05/2025

A-66 - Approach minor pothole/leveling needed



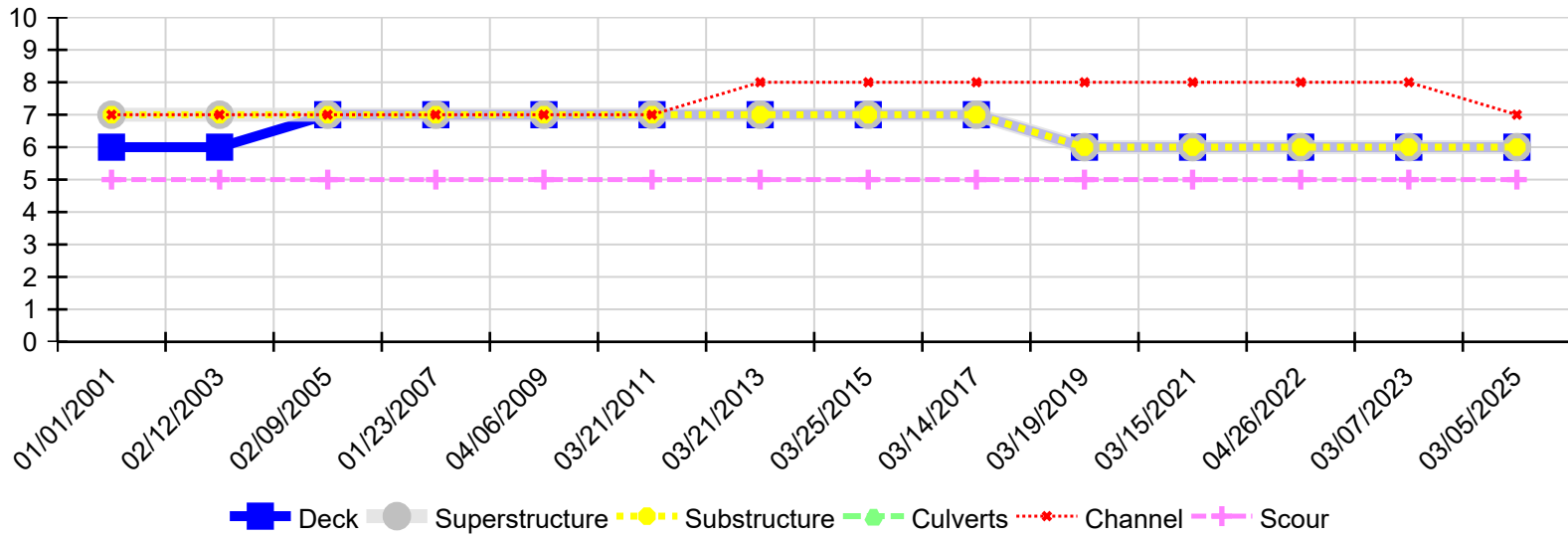
Asset #00900(Routine, Underwater type 2)

US 67 S-6 LM3.36 over CADDO RIVER RELIEF

Location: .95 MI SOUTH JCT SH 7

Team Lead: John Parks Inspection Date: 03/05/2025

Condition History



Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
03/05/2025	6	6	6	N	7	5
03/07/2023	6	6	6	N	8	5
04/26/2022	6	6	6	N	8	5
03/15/2021	6	6	6	N	8	5
03/19/2019	6	6	6	N	8	5
03/14/2017	7	7	7	N	8	5
03/25/2015	7	7	7	N	8	5
03/21/2013	7	7	7	N	8	5
03/21/2011	7	7	7	N	7	5
04/06/2009	7	7	7	N	7	5
01/23/2007	7	7	7	N	7	5
02/09/2005	7	7	7	N	7	5
02/12/2003	6	7	7	N	7	5
01/01/2001	6	7	7	N	7	5